

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

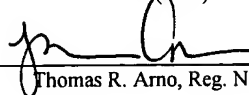
Applicant : Hamada et al.
Appl. No. : 10/034,847
Filed : December 21, 2001
For : SMALL ANTENNA AND
MANUFACTURING METHOD
THEREOF
Examiner : Tan Ho
Group Art Unit : 2821

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 8, 2004

(Date)



Thomas R. Arno, Reg. No. 40,490

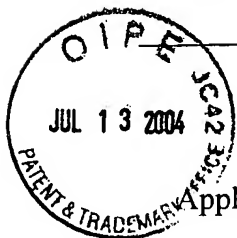
RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 9, 2004, Applicant respectfully submits the following remarks in connection with the above-captioned application. Applicant wishes to acknowledge and thank the Examiner for allowance of Claims 7-12 and 14-30. Applicant, by this paper, submits Claims 1-30 for reconsideration and allowance.

AP
2821
IFW

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Hamada et al.
App. No. : 10/034, 847
Filed : December 21, 2001
For : SMALL ANTENNA AND
MANUFACTURING
METHOD THEREOF
Examiner : T. Ho
Art Unit : 2821

CERTIFICATE OF MAILING

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Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

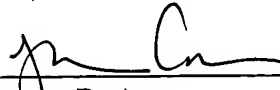
Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Final Office Action in 4 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	30 - 30 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	10 - 10 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550